

Table 25. Heating value of natural gas consumed, by state, 2018-2020
(Btu per cubic foot)

State	2020	2019	2018	2020			
	4-Month YTD	4-Month YTD	4-Month YTD	April	March	February	January
Alabama	1,028	1,023	1,027	1,028	1,027	1,027	1,029
Alaska	983	984	989	981	981	981	988
Arizona	1,032	1,036	1,041	1,035	1,028	1,031	1,033
Arkansas	1,021	1,017	1,018	1,020	1,021	1,021	1,021
California	1,038	1,032	1,033	1,039	1,038	1,038	1,039
Colorado	1,077	1,080	1,068	1,080	1,073	1,077	1,078
Connecticut	1,031	1,029	1,029	1,030	1,030	1,032	1,031
Delaware	1,036	1,040	1,042	1,036	1,036	1,038	1,036
District of Columbia	1,039	1,044	1,043	1,033	1,036	1,041	1,042
Florida	1,026	1,021	1,023	1,028	1,026	1,025	1,026
Georgia	1,029	1,023	1,028	1,027	1,028	1,029	1,030
Hawaii	969	950	971	919	975	981	984
Idaho	1,029	1,030	1,043	1,030	1,029	1,028	1,028
Illinois	1,041	1,034	1,032	1,042	1,041	1,041	1,041
Indiana	1,050	1,044	1,042	1,052	1,052	1,048	1,049
Iowa	1,066	1,056	1,054	1,067	1,062	1,068	1,067
Kansas	1,041	1,039	1,037	1,044	1,039	1,040	1,041
Kentucky	1,053	1,050	1,055	1,050	1,057	1,054	1,051
Louisiana	1,022	1,021	1,021	1,024	1,023	1,020	1,021
Maine	1,044	1,043	1,039	1,042	1,043	1,046	1,046
Maryland	1,043	1,049	1,048	1,038	1,041	1,045	1,047
Massachusetts	1,033	1,033	1,032	1,029	1,030	1,035	1,036
Michigan	1,061	1,052	1,046	1,062	1,062	1,062	1,060
Minnesota	1,039	1,043	1,038	1,053	1,047	1,026	1,029
Mississippi	1,031	1,026	1,024	1,035	1,031	1,028	1,031
Missouri	1,024	1,022	1,023	1,023	1,025	1,023	1,023
Montana	1,047	1,047	1,044	1,053	1,045	1,046	1,046
Nebraska	1,063	1,059	1,050	1,067	1,064	1,063	1,061
Nevada	1,045	1,037	1,037	1,046	1,046	1,045	1,043
New Hampshire	1,036	1,035	1,034	1,032	1,034	1,038	1,040
New Jersey	1,037	1,042	1,040	1,035	1,034	1,037	1,042
New Mexico	1,034	1,026	1,034	1,038	1,031	1,030	1,034
New York	1,033	1,034	1,032	1,033	1,033	1,034	1,034
North Carolina	1,033	1,028	1,028	1,033	1,033	1,033	1,031
North Dakota	1,073	1,086	1,081	1,074	1,074	1,072	1,071
Ohio	1,066	1,065	1,066	1,067	1,065	1,066	1,065
Oklahoma	1,035	1,026	1,037	1,042	1,030	1,032	1,036
Oregon	1,052	1,052	1,069	1,042	1,052	1,060	1,052
Pennsylvania	1,038	1,039	1,039	1,038	1,038	1,037	1,037
Rhode Island	1,031	1,028	1,029	1,030	1,030	1,031	1,031
South Carolina	1,030	1,024	1,029	1,030	1,030	1,030	1,029
South Dakota	1,078	1,064	1,060	1,077	1,080	1,078	1,078
Tennessee	1,030	1,028	1,027	1,027	1,030	1,030	1,030
Texas	1,023	1,023	1,025	1,026	1,022	1,022	1,022
Utah	1,051	1,043	1,041	1,053	1,052	1,051	1,050
Vermont	1,045	1,039	1,035	1,041	1,043	1,048	1,047
Virginia	1,051	1,056	1,051	1,047	1,051	1,052	1,052
Washington	1,085	1,085	1,088	1,081	1,084	1,088	1,087
West Virginia	1,087	1,087	1,088	1,080	1,092	1,091	1,084
Wisconsin	1,045	1,044	1,038	1,048	1,041	1,047	1,044
Wyoming	1,076	1,071	1,058	1,082	1,074	1,075	1,073
Total	1,039	1,037	1,037	1,039	1,039	1,039	1,039

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2018-2020
(Btu per cubic foot) – continued

State	2019						
	Total	December	November	October	September	August	July
Alabama	1,027	1,030	1,031	1,030	1,031	1,031	1,027
Alaska	983	987	992	994	976	974	979
Arizona	1,032	1,030	1,029	1,029	1,030	1,032	1,030
Arkansas	1,019	1,021	1,019	1,021	1,020	1,019	1,021
California	1,035	1,038	1,039	1,041	1,038	1,038	1,035
Colorado	1,088	1,079	1,084	1,096	1,106	1,105	1,109
Connecticut	1,030	1,032	1,035	1,028	1,028	1,028	1,028
Delaware	1,038	1,034	1,036	1,037	1,036	1,040	1,035
District of Columbia	1,040	1,040	1,039	1,026	1,025	1,030	1,033
Florida	1,023	1,024	1,024	1,025	1,025	1,025	1,025
Georgia	1,025	1,028	1,027	1,027	1,029	1,028	1,027
Hawaii	951	984	973	924	967	936	917
Idaho	1,029	1,023	1,023	1,033	1,027	1,030	1,022
Illinois	1,035	1,041	1,041	1,038	1,036	1,034	1,033
Indiana	1,051	1,050	1,052	1,053	1,058	1,061	1,059
Iowa	1,067	1,071	1,077	1,077	1,078	1,077	1,080
Kansas	1,043	1,045	1,047	1,040	1,045	1,046	1,059
Kentucky	1,048	1,051	1,054	1,045	1,043	1,042	1,044
Louisiana	1,022	1,019	1,024	1,023	1,020	1,022	1,022
Maine	1,039	1,050	1,041	1,031	1,033	1,032	1,032
Maryland	1,045	1,048	1,045	1,036	1,036	1,040	1,039
Massachusetts	1,032	1,035	1,031	1,029	1,029	1,029	1,030
Michigan	1,057	1,061	1,062	1,062	1,066	1,061	1,058
Minnesota	1,049	1,048	1,028	1,063	1,060	1,065	1,059
Mississippi	1,029	1,029	1,031	1,032	1,030	1,027	1,033
Missouri	1,025	1,024	1,023	1,027	1,030	1,033	1,032
Montana	1,049	1,049	1,050	1,046	1,050	1,049	1,052
Nebraska	1,068	1,063	1,072	1,082	1,082	1,080	1,085
Nevada	1,042	1,044	1,045	1,048	1,047	1,048	1,048
New Hampshire	1,033	1,042	1,033	1,030	1,029	1,029	1,030
New Jersey	1,040	1,041	1,040	1,036	1,035	1,036	1,036
New Mexico	1,031	1,040	1,038	1,034	1,037	1,032	1,030
New York	1,032	1,034	1,033	1,030	1,030	1,030	1,031
North Carolina	1,030	1,030	1,034	1,033	1,030	1,032	1,032
North Dakota	1,077	1,072	1,068	1,077	1,061	1,059	1,065
Ohio	1,065	1,065	1,065	1,067	1,065	1,064	1,064
Oklahoma	1,033	1,043	1,045	1,032	1,035	1,048	1,034
Oregon	1,054	1,053	1,052	1,063	1,048	1,053	1,053
Pennsylvania	1,038	1,037	1,037	1,035	1,041	1,037	1,035
Rhode Island	1,029	1,032	1,031	1,029	1,029	1,028	1,029
South Carolina	1,027	1,028	1,030	1,030	1,029	1,029	1,028
South Dakota	1,072	1,081	1,082	1,080	1,076	1,078	1,074
Tennessee	1,026	1,028	1,028	1,027	1,021	1,021	1,021
Texas	1,024	1,024	1,024	1,023	1,024	1,028	1,029
Utah	1,045	1,049	1,046	1,048	1,051	1,050	1,049
Vermont	1,038	1,051	1,043	1,030	1,032	1,030	1,032
Virginia	1,052	1,053	1,050	1,051	1,046	1,050	1,049
Washington	1,071	1,088	1,090	901	1,091	1,086	1,090
West Virginia	1,090	1,088	1,084	1,085	1,091	1,092	1,098
Wisconsin	1,043	1,042	1,045	1,040	1,042	1,042	1,041
Wyoming	1,074	1,081	1,079	1,078	1,075	1,077	1,073
Total	1,037	1,040	1,040	1,036	1,037	1,038	1,037

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2018-2020
(Btu per cubic foot) – continued

State	2019						2018
	June	May	April	March	February	January	Total
Alabama	1,027	1,026	1,023	1,021	1,021	1,025	1,028
Alaska	977	967	980	982	981	990	975
Arizona	1,031	1,032	1,035	1,036	1,037	1,036	1,041
Arkansas	1,018	1,015	1,017	1,016	1,018	1,018	1,017
California	1,031	1,031	1,032	1,031	1,033	1,032	1,033
Colorado	1,102	1,094	1,087	1,077	1,078	1,081	1,078
Connecticut	1,027	1,027	1,028	1,030	1,030	1,030	1,029
Delaware	1,037	1,037	1,038	1,039	1,040	1,041	1,041
District of Columbia	1,026	1,031	1,040	1,044	1,046	1,045	1,036
Florida	1,025	1,022	1,023	1,020	1,020	1,021	1,023
Georgia	1,023	1,023	1,021	1,021	1,022	1,026	1,028
Hawaii	954	963	958	946	961	938	962
Idaho	1,033	1,039	1,037	1,030	1,029	1,028	1,037
Illinois	1,032	1,032	1,032	1,033	1,034	1,035	1,029
Indiana	1,055	1,061	1,049	1,045	1,043	1,043	1,047
Iowa	1,075	1,063	1,060	1,054	1,054	1,055	1,061
Kansas	1,036	1,038	1,044	1,036	1,036	1,043	1,038
Kentucky	1,042	1,043	1,052	1,046	1,050	1,051	1,049
Louisiana	1,024	1,026	1,023	1,021	1,020	1,021	1,022
Maine	1,036	1,030	1,036	1,042	1,045	1,048	1,041
Maryland	1,036	1,039	1,045	1,050	1,050	1,050	1,042
Massachusetts	1,029	1,029	1,030	1,031	1,034	1,035	1,031
Michigan	1,058	1,057	1,053	1,051	1,053	1,052	1,047
Minnesota	1,055	1,055	1,053	1,043	1,026	1,047	1,049
Mississippi	1,029	1,032	1,030	1,030	1,023	1,023	1,026
Missouri	1,028	1,028	1,022	1,021	1,020	1,022	1,024
Montana	1,054	1,051	1,051	1,049	1,045	1,045	1,043
Nebraska	1,078	1,074	1,073	1,055	1,056	1,059	1,060
Nevada	1,042	1,039	1,039	1,034	1,039	1,035	1,037
New Hampshire	1,029	1,028	1,030	1,034	1,035	1,041	1,031
New Jersey	1,035	1,036	1,038	1,041	1,044	1,044	1,038
New Mexico	1,028	1,025	1,024	1,022	1,027	1,031	1,036
New York	1,030	1,030	1,032	1,033	1,034	1,034	1,032
North Carolina	1,031	1,029	1,030	1,029	1,027	1,027	1,029
North Dakota	1,084	1,085	1,092	1,087	1,089	1,079	1,080
Ohio	1,062	1,063	1,065	1,065	1,065	1,065	1,064
Oklahoma	1,028	1,025	1,027	1,027	1,030	1,022	1,032
Oregon	1,066	1,063	1,048	1,048	1,054	1,055	1,061
Pennsylvania	1,036	1,036	1,037	1,038	1,039	1,039	1,038
Rhode Island	1,028	1,028	1,028	1,028	1,028	1,029	1,029
South Carolina	1,027	1,027	1,025	1,022	1,021	1,026	1,026
South Dakota	1,077	1,073	1,067	1,064	1,064	1,062	1,068
Tennessee	1,020	1,023	1,032	1,027	1,027	1,029	1,030
Texas	1,026	1,022	1,024	1,022	1,021	1,024	1,028
Utah	1,043	1,044	1,046	1,043	1,041	1,042	1,040
Vermont	1,033	1,029	1,034	1,037	1,041	1,042	1,034
Virginia	1,048	1,049	1,053	1,057	1,056	1,055	1,052
Washington	1,087	1,083	1,084	1,083	1,086	1,087	1,087
West Virginia	1,100	1,112	1,091	1,087	1,088	1,085	1,091
Wisconsin	1,034	1,043	1,044	1,047	1,040	1,046	1,041
Wyoming	1,060	1,077	1,071	1,070	1,071	1,072	1,064
Total	1,035	1,035	1,036	1,037	1,037	1,038	1,036

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2018-2020
(Btu per cubic foot) – continued

State	2018						
	December	November	October	September	August	July	June
Alabama	1,025	1,028	1,031	1,028	1,026	1,024	1,027
Alaska	976	979	979	970	937	956	953
Arizona	1,037	1,043	1,043	1,044	1,042	1,041	1,041
Arkansas	1,015	1,028	1,015	1,013	1,015	1,018	1,017
California	1,032	1,033	1,033	1,033	1,035	1,035	1,034
Colorado	1,083	1,082	1,089	1,096	1,091	1,089	1,089
Connecticut	1,030	1,029	1,028	1,027	1,027	1,027	1,027
Delaware	1,040	1,035	1,037	1,040	1,037	1,038	1,043
District of Columbia	1,045	1,041	1,036	1,030	1,027	1,031	1,029
Florida	1,022	1,024	1,023	1,022	1,021	1,026	1,021
Georgia	1,026	1,028	1,030	1,031	1,029	1,026	1,028
Hawaii	960	953	968	953	932	961	956
Idaho	1,027	1,026	1,032	1,024	1,020	1,037	1,029
Illinois	1,034	1,030	1,027	1,025	1,024	1,027	1,026
Indiana	1,047	1,045	1,043	1,049	1,052	1,051	1,054
Iowa	1,061	1,066	1,068	1,076	1,069	1,075	1,066
Kansas	1,043	1,041	1,035	1,036	1,040	1,041	1,048
Kentucky	1,058	1,052	1,045	1,046	1,046	1,047	1,044
Louisiana	1,024	1,019	1,024	1,024	1,023	1,022	1,022
Maine	1,044	1,042	1,044	1,039	1,045	1,047	1,047
Maryland	1,042	1,045	1,035	1,035	1,034	1,040	1,038
Massachusetts	1,032	1,030	1,030	1,029	1,030	1,030	1,029
Michigan	1,051	1,053	1,051	1,049	1,049	1,053	1,053
Minnesota	1,038	1,047	1,057	1,062	1,060	1,065	1,052
Mississippi	1,028	1,027	1,027	1,029	1,026	1,026	1,025
Missouri	1,023	1,022	1,023	1,025	1,028	1,030	1,031
Montana	1,045	1,041	1,042	1,048	1,055	1,056	1,051
Nebraska	1,062	1,064	1,074	1,073	1,073	1,072	1,062
Nevada	1,034	1,033	1,035	1,036	1,037	1,041	1,041
New Hampshire	1,035	1,033	1,030	1,028	1,029	1,030	1,030
New Jersey	1,042	1,041	1,036	1,035	1,035	1,035	1,034
New Mexico	1,035	1,035	1,035	1,039	1,040	1,040	1,042
New York	1,034	1,034	1,031	1,029	1,030	1,030	1,029
North Carolina	1,028	1,030	1,035	1,030	1,024	1,026	1,029
North Dakota	1,079	1,084	1,075	1,071	1,076	1,072	1,076
Ohio	1,065	1,065	1,064	1,063	1,063	1,061	1,060
Oklahoma	1,029	1,028	1,027	1,028	1,028	1,029	1,031
Oregon	1,049	1,043	1,055	1,062	1,059	1,066	1,080
Pennsylvania	1,038	1,037	1,036	1,036	1,035	1,036	1,036
Rhode Island	1,028	1,030	1,028	1,029	1,028	1,028	1,028
South Carolina	1,025	1,026	1,027	1,025	1,024	1,024	1,027
South Dakota	1,070	1,075	1,078	1,079	1,083	1,065	1,063
Tennessee	1,026	1,027	1,023	1,021	1,019	1,019	1,022
Texas	1,028	1,026	1,027	1,027	1,027	1,026	1,027
Utah	1,037	1,038	1,041	1,042	1,039	1,035	1,040
Vermont	1,040	1,036	1,031	1,024	1,025	1,030	1,033
Virginia	1,061	1,056	1,050	1,049	1,050	1,046	1,051
Washington	1,084	1,081	1,086	1,094	1,091	1,092	1,088
West Virginia	1,089	1,061	1,133	1,104	1,097	1,101	1,100
Wisconsin	1,044	1,045	1,043	1,034	1,028	1,034	1,039
Wyoming	1,063	1,048	1,059	1,065	1,066	1,053	1,057
Total	1,038	1,037	1,036	1,035	1,034	1,035	1,035

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2018-2020
(Btu per cubic foot) – continued

State	2018				
	May	April	March	February	January
Alabama	1,028	1,027	1,028	1,026	1,026
Alaska	980	987	982	991	995
Arizona	1,037	1,035	1,043	1,041	1,045
Arkansas	1,018	1,016	1,017	1,019	1,016
California	1,033	1,031	1,032	1,034	1,036
Colorado	1,081	1,071	1,072	1,064	1,066
Connecticut	1,027	1,029	1,029	1,029	1,030
Delaware	1,035	1,037	1,043	1,043	1,044
District of Columbia	1,027	1,038	1,044	1,042	1,047
Florida	1,023	1,023	1,024	1,023	1,024
Georgia	1,028	1,027	1,029	1,028	1,028
Hawaii	974	974	973	971	965
Idaho	1,058	1,053	1,040	1,039	1,045
Illinois	1,029	1,032	1,031	1,033	1,032
Indiana	1,048	1,042	1,043	1,039	1,041
Iowa	1,061	1,055	1,051	1,054	1,054
Kansas	1,041	1,036	1,037	1,036	1,037
Kentucky	1,046	1,061	1,055	1,051	1,054
Louisiana	1,023	1,019	1,021	1,021	1,022
Maine	1,041	1,042	1,044	1,035	1,035
Maryland	1,041	1,045	1,052	1,043	1,051
Massachusetts	1,029	1,029	1,032	1,032	1,033
Michigan	1,044	1,046	1,047	1,046	1,044
Minnesota	1,040	1,039	1,037	1,038	1,037
Mississippi	1,030	1,025	1,024	1,024	1,024
Missouri	1,027	1,021	1,023	1,023	1,023
Montana	1,048	1,045	1,047	1,043	1,044
Nebraska	1,059	1,053	1,053	1,043	1,052
Nevada	1,041	1,037	1,036	1,036	1,038
New Hampshire	1,028	1,032	1,033	1,033	1,036
New Jersey	1,034	1,039	1,040	1,039	1,042
New Mexico	1,034	1,032	1,031	1,035	1,040
New York	1,029	1,031	1,033	1,032	1,033
North Carolina	1,030	1,025	1,027	1,028	1,029
North Dakota	1,087	1,078	1,080	1,074	1,098
Ohio	1,061	1,065	1,065	1,064	1,068
Oklahoma	1,033	1,032	1,035	1,039	1,041
Oregon	1,080	1,080	1,070	1,070	1,063
Pennsylvania	1,037	1,037	1,039	1,039	1,041
Rhode Island	1,028	1,029	1,029	1,029	1,029
South Carolina	1,028	1,029	1,029	1,029	1,029
South Dakota	1,055	1,058	1,057	1,061	1,063
Tennessee	1,023	1,028	1,028	1,027	1,025
Texas	1,026	1,024	1,025	1,024	1,026
Utah	1,042	1,043	1,034	1,042	1,044
Vermont	1,026	1,034	1,036	1,035	1,036
Virginia	1,048	1,050	1,056	1,049	1,053
Washington	1,088	1,090	1,090	1,086	1,085
West Virginia	1,106	1,091	1,085	1,086	1,091
Wisconsin	1,032	1,040	1,039	1,035	1,040
Wyoming	1,058	1,057	1,057	1,060	1,054
Total	1,034	1,035	1,037	1,037	1,038

Notes: Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.

Source: U.S. Energy Information Administration (EIA): Form EIA-857, *Monthly Report of Natural Gas Purchases and Deliveries to Consumers*, and Form EIA-923, *Power Plant Operations Report*.